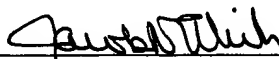


Atty. Docket No.: 12569-107
Appl. Ser. No.: 09/904,306
Response to 12 July 2003 Office Action

#12/C(N6)
Amend/C
42
10/24/03

CERTIFICATE OF EXPRESS MAILING

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Jacob N. Erlich
Reg. No.: 24,338

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter R. NUYTKENS, *et al.*

Serial No: 09/904,306

Filed: July 12, 2001

For: INTERCONNECT CIRCUITRY, MULTICHIP MODULE, AND METHODS OF
MANUFACTURING THEREOF

Examiner: Quang D. VU

Art Unit: 2811

Confirmation No.: 2085

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Alexandria, VA 22313-1450

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RESPONSE (B)

AMENDMENT AFTER FINAL UNDER 37 C.F.R. §1.116

Sir:

In response to the final Office Action dated 8 April 2003 in the above-captioned U.S. patent application, it is respectfully requested that the following amendment be entered since it places the application in condition for allowance or, in the alternative, in better form for appeal. A petition for a three-month extension of time and an associated fee of \$930.00 (see accompanying change to large entity documentation) is being submitted herewith. A Notice of Appeal and corresponding fee of \$320.00 is also submitted herewith. No other fees are believed necessary for submission and consideration of this response. However, in the event that extensions of time are necessary, such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required for consideration of this paper (including fees for any future

claims added) are authorized to be charged to our Deposit Account No. 03-2410, Order No. 12569-107.

Claims 11-13, 17 and 45-54 are currently pending in the application. Through amendments and the Remarks that follow, the rejections of claims 11-13, 17 and 45-54 are addressed and overcome.

Amendments to the claims begin on page 3.

Remarks begin on page 6.